

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

PLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/768,171

BANNER & WITCOFF 1001 G STREET N W

WASHINGTON, DC 20001

SUITE 1100

MAR 3 0 2001

01/24/2001

Leroy B. Keely

03797.00083

CONFIRMATION NO. 9222

FORMALITIES LETTER

OC000000005808589*

*00

`

Date Mailed: 02/28/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

04/03/2001 MABDI1

00000001 09768171

01 FC:105

130.00 CH

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Please type a plus sign (+) inside this box -> +

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NID.			
TRANSMITTAL	Application Number	09/768,171	
S	Filing Dat	January 24, 2001	
FORM	First Named Inventor	Leroy B. Keely	
(to be used the rall correspondence after initial filing)	Group Art Unit	ТВА	
OF MARILLEID	Examiner Name	·TBA	
Total Number of Pages in This Submission 19	Attorney Docket Number	03797.00083	
ENCL	OSURES (check all that apply)	garante (garante garante garan	
☐ Assign	ment Papers Application)	After Allowance Communication to Group	
Fee Attached Drawir	ng(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Petition	n	Proprietary Information	
	n to Convert to a ional Application	☐ Status Letter	
	of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request	al Disclaimer	! Joint Declaration for Patent Application	
	ımber of CD(s)	Substitute Drawings (10 sheets; Figs. 1-8C)	
Certified Copy of Priority Document(s) Rema	rks 1		
Response to Missing Parts/ Incomplete Application	· · · · · · · · · · · · · · · · · · ·		
Response to Missing Parts under 37 CFR			
1.52 or 1.53			
	APPLICANT, ATTORNEY, OR	AGENT	
Firm or Steve S. Chang	A CONTRACTOR OF THE STATE OF TH		
Signature The # 42	2,402		
Date March 30, 2001			
CEF	RTIFICATE OF MAILING		
I hereby certify that this correspondence is being depos addressed to: Assistant Commissioner for Patents, Wa	.59		
Typed or printed name	The second secon		
		Date	
Signature		Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00) use through 10/31/2002. OMB 0651-0032

Approx of Dr use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademax Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TBA

TBA

B

TOREL TO ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number 09/768,171			
ຸ ່ ຄູ່ for FY 2001	Filing Date January 24, 2001			
3 0 2001 E	First Named Inventor Leroy B. Keely			

Examiner Name

Group / Art Unit

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 03797.00083 (\$) 130.00 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes indicated fees and credit any over payments to: Small Large Entity Entity Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid 19-0733 Account 105 130 205 65 Number Surcharge - late filing fee or oath 130 127 Surcharge - late provisional filing fee 50 227 25 or cover sheet. Deposit Account Banner & Witcoff, Ltd. 139 130 139 130 Non-English specification Name 147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1,16 and 1,17 Examiner action Applicant claims small entity status. 113 1.840 113 1,840 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second □ Check Credit card ☐ Money □ Other Order 117 890 217 445 Extension for reply within third month **FEE CALCULATION** 1,390 118 218 695 Extension for reply within fourth BASIC FILING FEE month Entity Large **Entity Small** 128 1,890 228 945 Extension for reply within fifth month Fee **Fee Description** 119 310 ° 219 155 Notice of Appea Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 121 270 221 135 Request for oral hearing 106 320 206 160 Desian filina fee Petition to institute a public use 138 1,510 138 1,510 107 490 207 245 Plant filing fee. proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1.240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$)0 143 440 243 220 Design issue fee 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Extra Fee from 122 130 122 130 Petitions to the Commissioner Fee Claims Paid Petitions related to provisional 123 130 123 130 Total Claims 0 O applications Independent Submission of Information Disclosure 0 0 126 = 180 126 180 Multiple Recording each patent assignment 0 581 40 581 40 per property (times number of properties) Entity Small Entity Large 710 246 355 Filing a submission after final rejection Fee Fee Fee Fee (37 ČFR § 1.129(a)) Fee Description Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 104 270 204 Multiple dependent claim, if not paid 135 * Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent! Other fee (specify) SUBTOTAL (2) (\$) 0*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00 or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		1	Cor	mplete (if applicable)
Name (Print/Type)	Steve S. Chang	 Registration No. Attorney/Agent) 42,402	Telephone	202-508-9154
Signature	States		Date	March 30, 2001

WARNING: Information on his form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.